# Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s) KUDO, MAKOTO	
10/804,004		
Examiner	Art Unit	
MARK CONNOLLY	2115	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 19 February 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

- 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
  - a) The period for reply expires 3 months from the mailing date of the final rejection.
  - b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## NOTICE OF APPEAL

The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

## **AMENDMENTS**

- 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
  - (a) They raise new issues that would require further consideration and/or search (see NOTE below);
    (b) They raise the issue of new matter (see NOTE below);
  - (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
  - appeal; and/or
  - (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: . (See 37 CFR 1.116 and 41.33(a)).
- The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
- Applicant's reply has overcome the following rejection(s):
- 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
- 7. X For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) x will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
  - Claim(s) allowed:
  - Claim(s) objected to:
  - Claim(s) rejected: 1-15.
  - Claim(s) withdrawn from consideration: \_\_\_

#### AFFIDAVIT OR OTHER EVIDENCE

- 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

#### REQUEST FOR RECONSIDERATION/OTHER

- 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
- 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).
- 13. Other: Interview Summary, Paper No(s), 20080303.

/Chun Cao/ Primary Examiner, Art Unit 2115 Continuation of 11. does NOT place the application in condition for allowance because: In the REMARKS, applicants argue in substance that 1) one skilled in the art, at the time of the invention, would not have possessed the capabilities in the art alroulde the timers taught in Carter into the Haban-Hadji system 2) Carter teaches a single timer and not individual times for each dedicated bus interface and 3) Carter starts the countdown of the timer when each access has started.

Referring to applicant's first argument, one of ordinary skill would certainly possess the capability to include a timer into the Haban-Hadji system for counting an idle time for determining when a clock person, and the contraction of the contraction of the timer is necessary for timing a period for determining inactivity [col. 2 lines 15-27] which is necessary in Hadji for determining if bus interfaces are inactive so that the clock supplied to the interfaces can be cut [16-287].

Referring to applicant's second argument, the Haban-Hadji system teaches multiple interfaces for each of a plurality of semiconductor media. Since only inactive bus interfaces should have their clocks cut off, it is obvious that there would have to be multiple timers for counting an inactive period for each interface.

Referring to applicant's third argument, applicant has misinterpreted the reference. When an access occurs, the timer is restarted (i.e. reset) so that once the access has completed, the timer can begin to count an inactivity period from anew. If the timer begins counting at the beginning of each access as suggested by applicant, and let's say for example the timer counts to 10 for determining inactivity, if an access lasts longer than the timers 10 count, the system would determine that an inactivity period has arrived even though an access is still occurring.

Claim 1 still stands rejected over the prior art and therefore the application is not in condition for allowance.

Regarding the rejections of the currently amended claims, these amendments reflect the interpretations of the claims made by the examiner in the final rejection. Therefore the rejections regarding these claims stand as previously set forth in the final rejection.